

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022888.D
 Acq On : 06 Nov 2024 11:06
 Operator : RC/JU
 Sample : P4581-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EC6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022888.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.176	29	32	42	rVB	13692	20134	0.99%	0.086%
2	3.487	82	85	91	rBV7	1476	2480	0.12%	0.011%
3	3.587	98	102	116	rBV	164126	280562	13.84%	1.200%
4	3.899	150	155	164	rVB2	6138	10270	0.51%	0.044%
5	4.393	234	239	247	rVB2	9394	14489	0.71%	0.062%
6	4.793	303	307	310	rVV4	1818	2682	0.13%	0.011%
7	6.305	559	564	570	rVB7	2817	5150	0.25%	0.022%
8	6.716	629	634	637	rBV6	1451	2912	0.14%	0.012%
9	6.758	638	641	645	rVV4	3471	5018	0.25%	0.021%
10	6.822	645	652	668	rVV2	245518	466733	23.02%	1.996%
11	6.964	670	676	689	rVB	189066	305362	15.06%	1.306%
12	7.169	704	711	721	rBV	261619	448605	22.13%	1.918%
13	7.616	781	787	800	rBV	364163	615135	30.34%	2.631%
14	8.328	900	908	924	rBV	301390	578909	28.55%	2.476%
15	8.763	975	982	996	rBV	262555	455834	22.48%	1.949%
16	8.910	1002	1007	1014	rVB10	1856	4557	0.22%	0.019%
17	9.163	1042	1050	1056	rBV4	7385	12291	0.61%	0.053%
18	9.328	1069	1078	1085	rBV2	11207	23263	1.15%	0.099%
19	9.475	1095	1103	1118	rBV	227402	402280	19.84%	1.720%
20	10.022	1189	1196	1216	rBV	314436	655230	32.32%	2.802%
21	10.381	1249	1257	1269	rVV	499839	845292	41.69%	3.615%
22	10.522	1274	1281	1303	rVV	281246	557654	27.51%	2.385%
23	10.946	1347	1353	1359	rBV	4393	9965	0.49%	0.043%
24	11.210	1393	1398	1401	rBV6	1915	3185	0.16%	0.014%
25	11.646	1464	1472	1476	rBV7	3945	7694	0.38%	0.033%
26	11.899	1506	1515	1516	rBV8	1218	2452	0.12%	0.010%
27	11.981	1523	1529	1537	rBV4	5155	10516	0.52%	0.045%
28	12.834	1672	1674	1680	rVV6	1936	2312	0.11%	0.010%
29	13.057	1709	1712	1717	rVB7	1472	2330	0.11%	0.010%
30	13.204	1733	1737	1743	rVB8	1983	3562	0.18%	0.015%
31	13.651	1805	1813	1830	rBV	518895	941666	46.45%	4.027%
32	13.934	1853	1861	1871	rBV2	728868	1097670	54.14%	4.694%
33	14.151	1894	1898	1902	rBV7	2596	3568	0.18%	0.015%
34	14.251	1908	1915	1926	rBV	909899	1249374	61.62%	5.343%
35	14.510	1954	1959	1979	rBV	141483	394152	19.44%	1.686%
36	14.687	1987	1989	1995	rVB6	4413	7104	0.35%	0.030%

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37	15.263	2080	2087	2099	rBV	937060	1426950	70.38%	6.102%
38	15.410	2105	2112	2124	rBV	112963	205935	10.16%	0.881%
39	15.510	2126	2129	2137	rVB10	5017	9537	0.47%	0.041%
40	15.634	2144	2150	2160	rBV	402775	537849	26.53%	2.300%
41	15.840	2180	2185	2188	rBV7	1583	3080	0.15%	0.013%
42	16.004	2211	2213	2218	rVV6	2201	3586	0.18%	0.015%
43	16.051	2218	2221	2228	rVB9	2022	3490	0.17%	0.015%
44	16.210	2243	2248	2254	rBV2	23600	34729	1.71%	0.149%
45	16.463	2287	2291	2294	rVB6	3867	4885	0.24%	0.021%
46	16.528	2300	2302	2305	rVB3	2486	2246	0.11%	0.010%
47	16.834	2352	2354	2359	rVB4	3195	3540	0.17%	0.015%
48	16.981	2374	2379	2383	rBV8	4505	6515	0.32%	0.028%
49	17.057	2383	2392	2398	rBV	1128183	1637810	80.78%	7.004%
50	17.151	2402	2408	2419	rVV	1073067	1542527	76.08%	6.596%
51	17.251	2421	2425	2428	rBV6	6223	9529	0.47%	0.041%
52	17.281	2428	2430	2435	rVB6	5871	7733	0.38%	0.033%
53	17.745	2506	2509	2514	rVB7	4763	7203	0.36%	0.031%
54	17.863	2523	2529	2535	rBV10	6252	12236	0.60%	0.052%
55	17.986	2544	2550	2560	rBV	284470	423105	20.87%	1.809%
56	18.851	2693	2697	2706	rVB4	15852	29628	1.46%	0.127%
57	19.086	2733	2737	2740	rBV4	16200	19750	0.97%	0.084%
58	19.163	2747	2750	2753	rBV	19928	30675	1.51%	0.131%
59	19.192	2753	2755	2760	rVB	38909	47212	2.33%	0.202%
60	19.328	2774	2778	2785	rBV2	55387	83698	4.13%	0.358%
61	19.539	2808	2814	2824	rBV	1431839	2027382	100.00%	8.670%
62	21.492	3140	3146	3159	rBV2	1032062	1895226	93.48%	8.105%
63	24.521	3653	3661	3671	rVB	811282	1972210	97.28%	8.434%
64	24.757	3692	3701	3711	rVB	701691	1945828	95.98%	8.321%

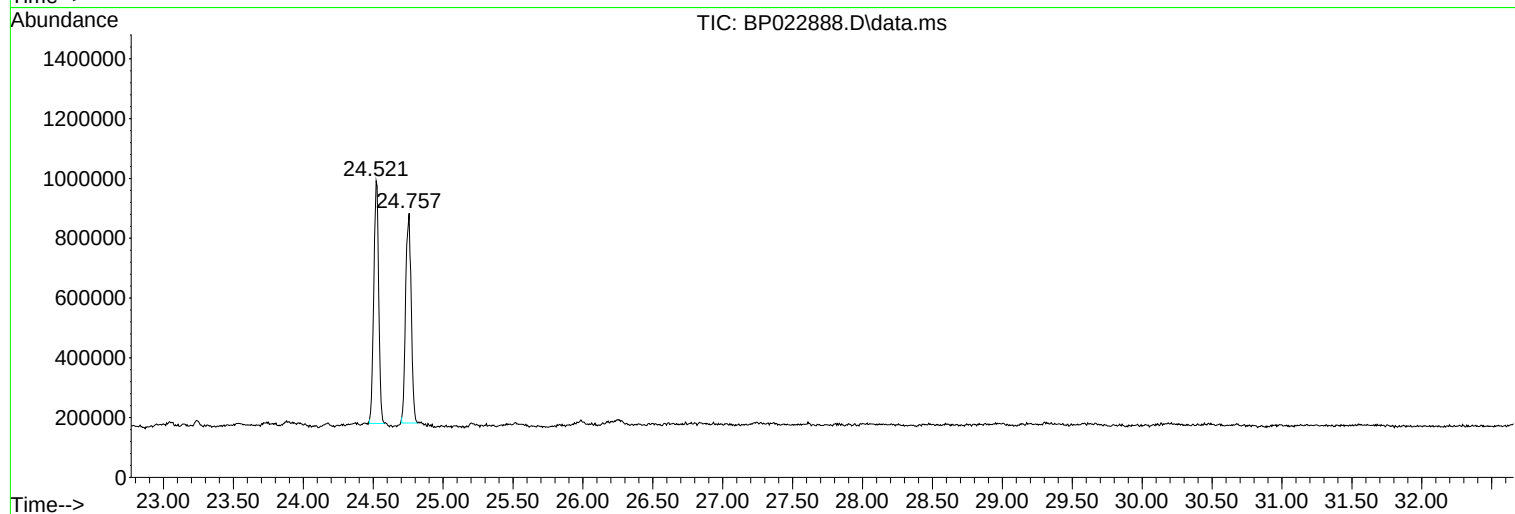
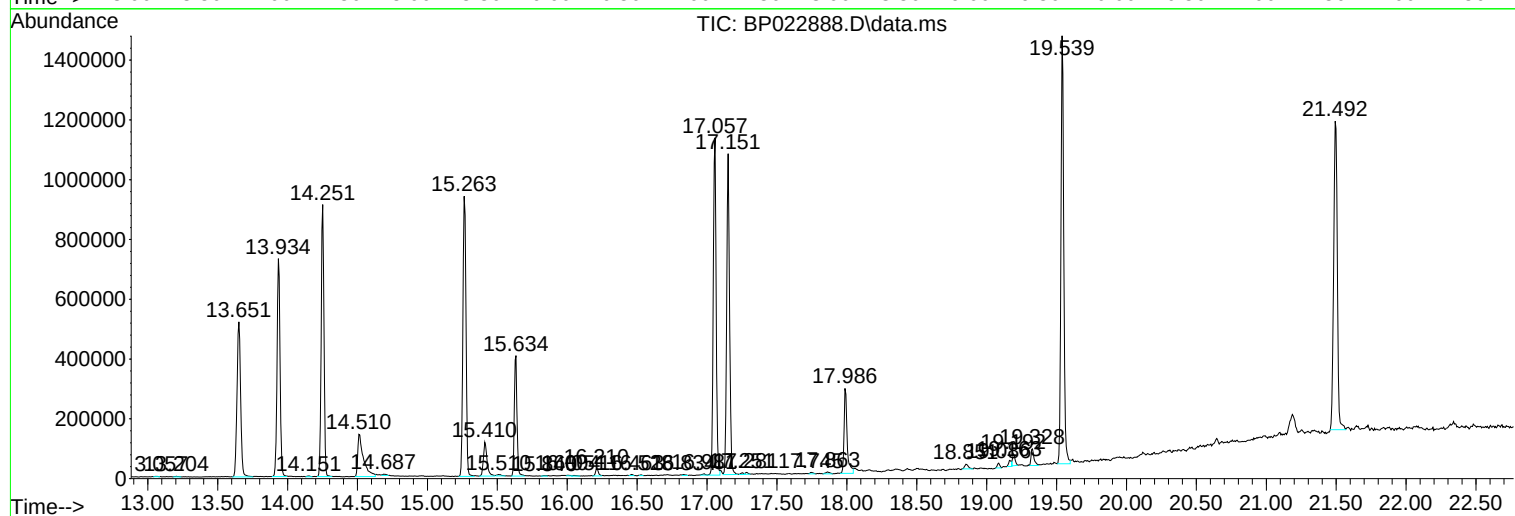
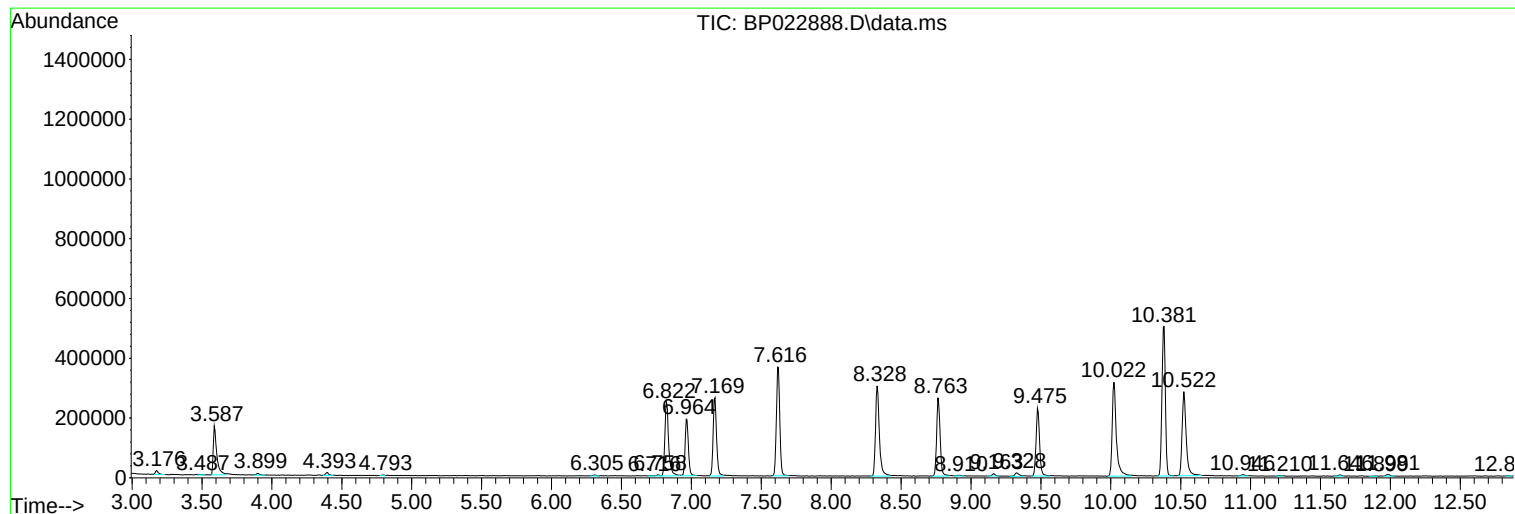
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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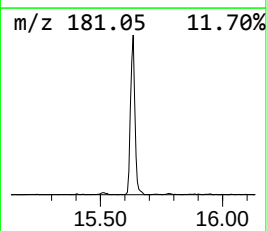
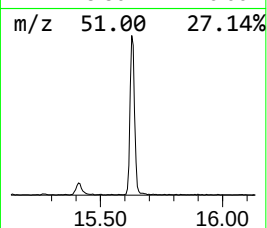
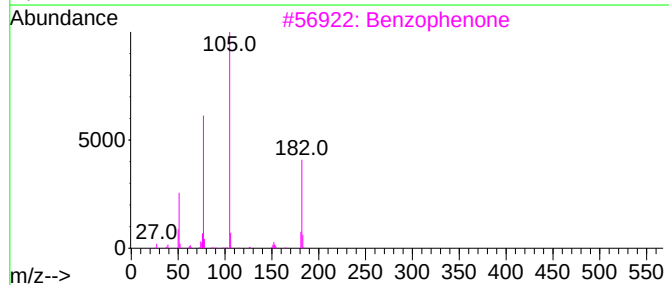
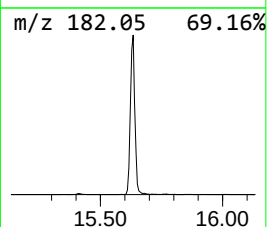
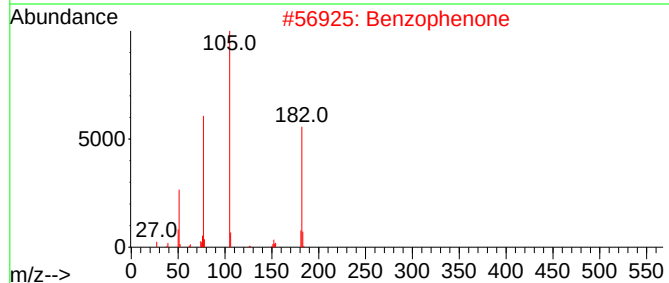
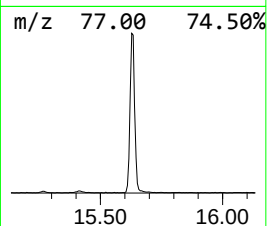
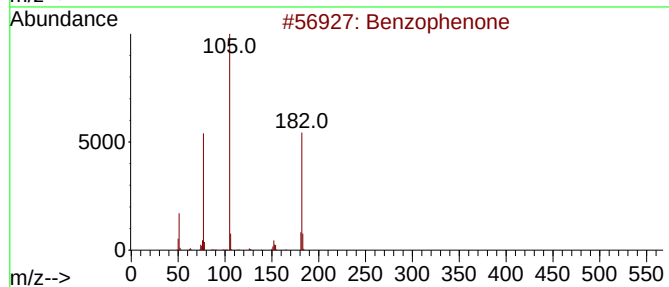
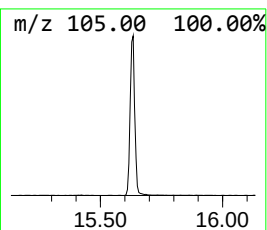
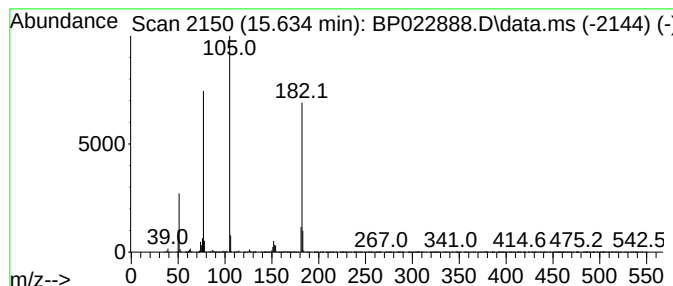
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.634	8.61 ng/ul	537849	Acenaphthene-d10	14.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	56



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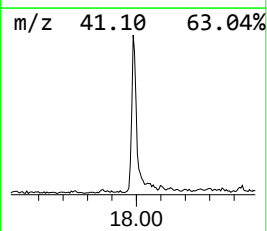
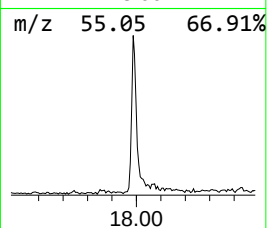
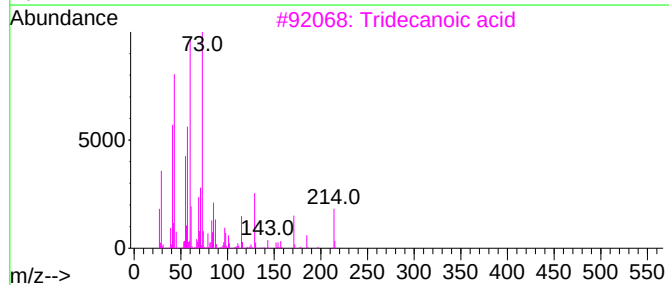
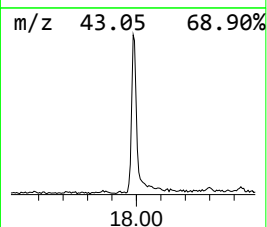
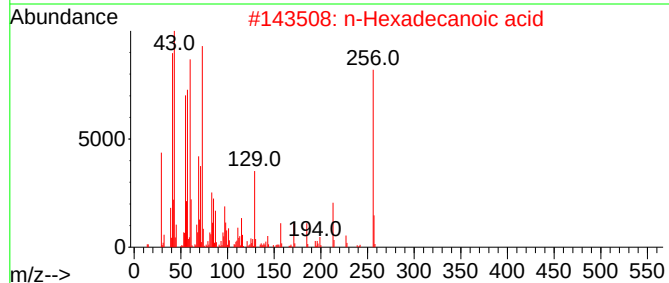
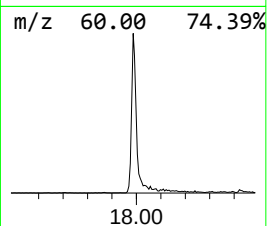
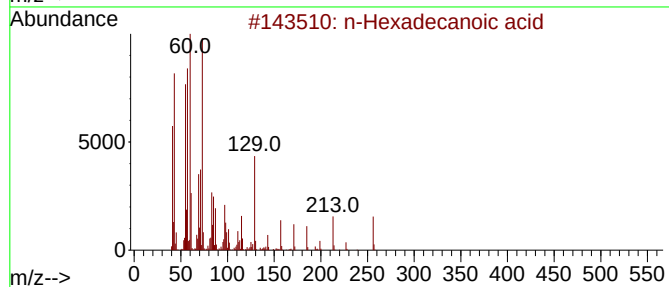
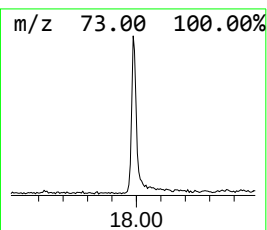
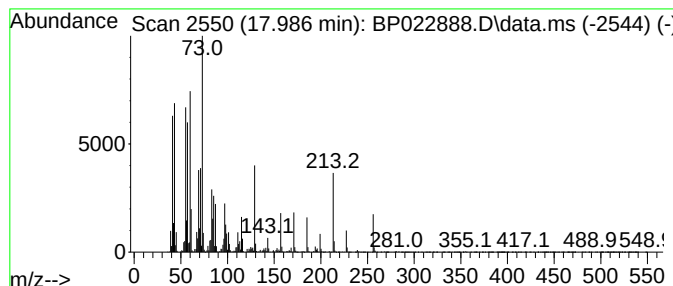
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.986	5.17 ng/ul	423105	Phenanthrene-d10	17.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			Tridecanoic acid	214	C13H26O2	000638-53-9	91
4			Tridecanoic acid	214	C13H26O2	000638-53-9	91
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.634	8.6	ng/ul	537849	3	14.251	1249370	20.0
n-Hexadecanoic ...	17.986	5.2	ng/ul	423105	4	17.057	1637810	20.0